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S-2500/CONT Attorney Docket No. UTILITY **KAWASE** First Inventor TRANSMITTAL Title

PATENT APPLICATION FLOW-AND-LEVELING AGENTS (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. 🔽 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & døcument(s)) Power of Drawing(s) (35 U.S.C. 113) [Total Sheets ____ 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets _ _ 2 _] 11. English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. 🗹 Preliminary Amendment (for continuation/divisional with Box 18 completed) 14. 🕡 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/151,825 Examiner M. Moore Art Unit: 1712 Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below **Customer Number:** Name SHERMAN & SHALLOWAY 413 North Washington Street Address City Zip Code State Alexandria Virginia 22314 Country Telephone Name (Print/Type) Roger Registration No. (Attorney/Agent) | 46,376

This collection of information/s (equired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparise, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

PTO/SB/17 (10-03) Approved for use through o7/31/200e. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Telephone 703-549-2282

Date

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT	
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SUBMITTED BY

Name (Print/Type)

Signature

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Complete if Known				
Application Number	Unassigned			
Filing Date	Concurrently herewith			
First Named Inventor	KAWASE			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES					
X Deposit Account:	Large Entity Small Entity					
Deposit Account 19–1980	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid				
Number	1051 130	2051 65 Surcharge - late filing fee or oath				
Deposit Account SHERMAN & SHALLOWAY	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet				
Name The Director is authorized to: (check all that apply)		1053 130 Non-English specification				
Charge fee(s) indicated below X Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action				
to the above-identified deposit account.	1251 110	2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420	2252 210 Extension for reply within second month				
1. BASIC FILING FEE	1253 950	2253 475 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480	2254 740 Extension for reply within fourth month				
Code (\$) Code (\$)	1255 2,010	2255 1,005 Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee 385.00	1401 330					
1002 340 2002 170 Design filing fee	1401 330	7,000				
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal 2403 145 Request for oral hearing				
1004 770 2004 385 Reissue filing fee	1403 290	1451 1,510 Petition to institute a public use proceeding				
1005 160 2005 80 Provisional filing fee	1451 1,510	2452 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 385.00	1453 1,330	2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	1502 480	2502 240 Design issue fee				
Total Claims 12 -20** = 0 X = =	1503 640	2503 320 Plant issue fee				
Independent Claims T - 3** = 0 X ==	1460 130	1460 130 Petitions to the Commissioner				
Multiple Dependent 145 = 145.00	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806 180	1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770	2809 385 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3		(37 ČFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770	2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$\ 145.00)	Other fee (sp	ecify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-					
SUBMITTED BY		(Complete (if applicable))				

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Registration No.

46,376

Attorney Docket No. S-2500/CONT PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: Unknown
KAWASE; HORIGUCHI; KAWAHITO) Examiner: Unknown
Serial No. Continuation of parent appln. S.N. 10/151,825))
Filed: Concurrently herewith)

For: FLOW-AND-LEVELING AGENTS FOR WATERBORNE

COATINGS

TRANSMITTAL LETTER

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Filing Receipt;
- (2) Transmittal Letter:
- (3) Fee Transmittal Form PTO/SB/17;
- (4) Utility Patent Application Transmittal Form PTO/SB/05;
- (5) Specification, Claims, and Abstract (40 pages);
- (6) Copy of executed Declaration and Power of Attorney;
- (7) Associate Power of Attorney;
- (8) Preliminary Amendment;
- (9) Appendices A and B;
- (10) Return postcard; and
- (11) Check in the amount of \$530.00 (\$385 filing fee and \$145 multiple dependent claims fee).

Please charge any additional fees, or credit any overpayment, in connection with this matter to deposit Account No. 19-1980.

Respectfully submitted,

SHERMAN AND SHALLOWAY

Attorney for Applicants

Roger C. Hahn Reg. No. 46,376

SHERMAN AND SHALLOWAY

413 N. Washington Street Alexandria, Virginia 22314 703-549-2282